

Expert Synthesis Solutions 700 Collip Circle London, ON N6G4X8 647-407-9078 | <u>info@esschemco.com</u> www.esschemco.com

SAFETY DATA SHEET Version: 1

Revision Date: 01/8/25

SECTION 1: PRODUCT IDENTIFICATION

Product Name:	N-Nitroso Cinacalcet-D3 (mixture of diastereomers)
Catalog No.:	ESS0560
Product Use:	For laboratory research purposes
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SECTION 2: HAZARDS IDENTIFICATION

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WHMIS Classification:	D2B: Toxic material causing other toxic effects. Severe eye irritant.	
GHS Classification:	Acute toxicity, oral (Category 4)	
	Serious eye damage/eye irritant (Category 1)	
GHS Label elements		
Pictogram:		
C C		
	 ✓ ✓ 	
Signal word:	Danger	
Hazard statement:	H302: Harmful if swallowed.	
	H318: Causes serious eye damage.	
	H373: May cause damage to organs through prolonged or repeated exposure.	
Precautionary statement	P264: Wash hands thoroughly after handling.	
	P280: Wear protective gloves/protective clothing/eye protection/face protection.	
Response statements:	P301+P312: IF SWALLOWED: Call a POISON CENTRE or doctor/physician if you feel unwell.	
	P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do.	
	Continue rinsing.	
HMIS Classification Health Hazard:	0	
Chronic Health Hazard:	No data available	
Flammability:		
Physical Hazards:	0	
Potential Health Effects		
Inhalation:	May be harmful in case of inhalation. May cause respiratory tract irritation.	
Skin:	May be harmful if absorbed through skin. Causes skin irritation.	
Eyes:	Causes eye irritation.	
Ingestion:	Harmful if swallowed.	
Other hazards:	No data available.	
SECTION 3: COMPOSITION	/ INFORMATION ON INGREDIENTS	
	/ INFORMATION ON INGREDIENTS Nitroso rac-α-(Methyl-d3)-N-[3-[3-(trifluoromethyl)phenyl)propyl]-1-napthalenemethanamine; N-Nitroso rac-N-(3-(3-	
Synonyms: N-	Nitroso rac-α-(Methyl-d3)-N-[3-[3-(trifluoromethyl)phenyl)propyl]-1-napthalenemethanamine; N-Nitroso rac-N-(3-(3-	
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Personal precautions:		Use proper personal protective equipment as indicated in section 8.
Environmental precautions:		Clean up spills immediately, observing precautions in the Protective Equipment section. Do not let product enter drains.
Methods and materials for con	tainment and cleaning up:	Sweep up, and then place into a suitable container for disposal.
ECTION 7: HANDLING AND ST	ORAGE	
Precautions for safe handling:	ventilation where dust is for protective clothing. In case	p away from sources of ignition. Avoid formation of dust and aerosols. Provide appropriate exhaust rmed. Ground all equipment containing material. Do not ingest. Do not breathe dust. Wear suitable of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice container or the label. Avoid contact with skin and eyes.
Conditions for safe storage:	Keep container tightly closed in a dry and well ventilated place. Ground all equipment containing material. Recommended long term storage temperature -18C.	
ECTION 8: EXPOSURE CONTR	OL / PERSONAL PROTECTIO)N
Engineering Controls:	Use process enclosures, exposure limits.	local exhaust ventilation, or other engineering controls to keep airborne levels below recommended
Personal protective equipment		
Respiratory protection:	Wear a NIOSH/MSHA or with emergency escape	European Standard EN 149 approved full-facepiece airline respirator in the positive pressure mode provisions.
Hand protection:	surface) to avoid skin co	res must be inspected prior to use. Use proper glove removal technique (without touching glove's outer ntact with this product. Dispose of contaminated gloves after use in accordance with applicable laws stices. Wash and dry hands.
Eye protection:		side-shields conforming to EN166 Use equipment for eye protection tested and approved under standards such as NIOSH (US) or EN166 (EU).
Skin and body protection:		and clothing to prevent skin exposure. th good industrial hygiene and safety practice. Wash hands before break and after the end of work day.

SECTION 9: PHYSICAL & CHEMICAL PROPERTIES

Appearance:	Pale yellow oil.
Odour:	No data available.
Odour threshold:	No data available.
pH:	No data available.
Melting point/Freezing point:	No data available.
Initial boiling point/boiling range:	No data available.
Flash point:	No data available.
Evaporation rate:	No data available.
Flammability (solid; gas):	No data available.
Lower flammable/explosive limit:	No data available.
Upper flammable/explosive limit:	No data available.
Vapour pressure:	No data available.
Vapour density:	No data available.
Solubility:	Acetonitrile, Methanol
Partition coefficient – n-octanol/water:	No data available.
Autoignition temperature:	No data available.
Decomposition temperature:	No data available.
Viscosity:	No data available.
Other safety information:	No data available.

SECTION 10: STABILITY & REACTIVITY

Chemical stability:	Stable under recommended storage conditions.	
Conditions to avoid:	Not available.	
Possibility of hazardous reactions:	No data available.	
Incompatibilities:	Strong oxidizing agents.	
Hazardous decompositions products:	Hazardous decomposition products formed under fire conditions: carbon oxides (CO, CO ₂), nitrogen oxides (NO _x), toxic	
	fluorides, toxic chlorides.	



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SECTION 11: TOXICOLOGICAL INFORMATION		
Acute Toxicity:	No data available.	
Potential health effects:		
Inhalation:	May be harmful in case of inhalation. May cause respiratory tract irritation.	
Skin:	May be harmful if absorbed through skin. Causes skin irritation.	
Eyes:	Causes eye irritation.	
Ingestion:	Harmful if swallowed.	
Signs and symptoms of exposure:	To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.	

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity:	No data available.
Persistence and degradability:	No data available.
Bioaccumulative potential:	No data available.
Mobility in soil:	No data available.
Other adverse effects:	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

SECTION 13: DISPOSAL CONSIDERATION

Product:	Dispose in a manner consistent with federal, province, and local regulations.
Contaminated packaging:	Dispose of as unused product.

SECTION 14: TRANSPORT INFORMATION

DOT (US):	Not dangerous goods.
IMDG:	Not dangerous goods.
IATA:	Not dangerous goods.
UN number:	Not available.
UN proper shipping name:	N-Nitroso Cinacalcet-D3 (mixture of diastereomers), organic compound, pale yellow oil.
Transport hazard class:	Not dangerous goods.
Packing group:	Not available.
Special precautions:	Ship at room temperature.

SECTION 15: REGULATORY INFORMATION

General:	WHMIS CLASS D2B: Toxic material causing other toxic effects. Severe eye irritant.
DSL/NDSL (Canada):	This product is not listed on the Canadian DSL/NDSL.
TSCA (US):	This product is not listed on the US EPA TSCA.
ECHA (EU):	This product is not listed on the EU ECHA.

SECTION 16: OTHER INFORMATION

Further Information

The above information is believed to be correct but does not purport to be all-inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regards to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Expert Synthesis Solutions shall not be held liable for any damage resulting from handling or from contact with the above product.