

Analysis Date: 08-10-2025

Re-test Date: -10-2028

N-NITROSODIMETHYLAMINE D6

Identification

Chemical Name : N-Nitrosodi-N-methylamine-d6

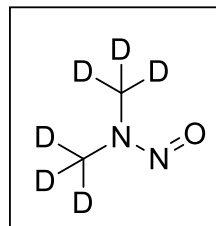
CAT No : RD076-001-1

CAS No : N.A

Molecular Formula : C2D6N2O

Molecular Weight : 80.12

Exact Mass : 80.09



Analytical Information

Batch No : RD076-001-1

HPLC Purity : 94.5 1 %

Solubility : MeOH: ACN

Potency : N.A

Appearance of Product : Yellow Stick y Mass

Mass : Confirm

Long Term Storage : 2-8 °C

IR Analysis : Confirm

Weight Loss By TGA : N.A

1HNMR : N.A

Residue Of Ignition : N.A

Additional Information

%Potency = [100 - (Weight Loss By TGA % + Residue Of Ignition %) × Chromatographic Purity%]/100 =
N.A

Recommendation : Released

Department		Name	Signature
Prepared and Reviewed by	Analytical	Mr. Vipul Khadse QA Officer	
Approved By	QA&QC	Dr. Ashish Keche Director QA&QC	

Attachment : HPLC, Mass, 1H NMR, IR

Shipping Condition : All Product are stable to be shipped at room temperature, unless

Corporate Office

Allmpus Laboratories Pvt Ltd 38, Solitaire Industrial Estate, Plot No.TS-1, Near Nandi Palace Hotel, MIDC-Phase 1, Dombivli (E), Mumbai, Maharashtra 421203

otherwise specified

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