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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

Re-test Date:

## Product Name: N-Nitroso Dacarbazine

## Identification:

Chemical Name: (E)-5-(3,3-Dimethyltriaz-1-en-1-yl)-1-nitroso-1H-imidazole-4-carboxamide

Synonyms	: NA	0
CAS Number	: NA	$\Pi$
CAT Number	: CP-D7007	N NH <sub>2</sub>
Molecular Formula	: C6H9N7O2	
Molecular Weight	: 211.19	
		O=N

#### **Analytical Information:**

Sr. No.	Test	Result
1)	Description	Solid
2)	Solubility	Soluble in Methanol/DMSO
3)	MASS By LCMS	Confirm to structure
4)	Purity By HPLC	>95%
5)	H1NMR	Confirm to structure



**Prepared and Reviewed By** 

Ms Priyanka Salunkhe (Manager QC Analytical)

#### **Approved By**

Ms Rohini Gagare (QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.