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# **CERTIFICATE OF ANALYSIS**

Analysis Date:

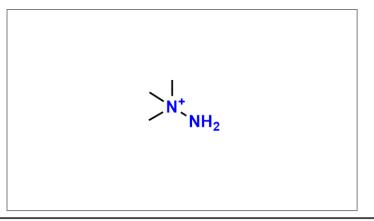
Re-test Date:

## Product Name: Meldonium EP Impurity B

## Identification:

Chemical Name: 1,1,1-Trimethylhydrazin-1-ium (as per EP)

Synonyms	: NA
CAS Number	: 44024-83-1
CAT Number	: CP-M40002
Molecular Formula	: C3H11N2
Molecular Weight	: 75.13



### **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.