

Location: CTO HPAI-Unit 1

Dr.Reddy's

Factory: Plot No.137,138,145 & 146, S.V.Co-op. Industrial estate, Bollaram village "Jinnaram mandal, Sangareddy District., Telangana State.,INDIA-502325. Phone.: 08458283209

CERTIFICATE OF ANALYSIS

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Product : Lomustine Ph.Eur.		Customer Name: Galenicum Health SL		
Batch No.: AJLH000127		Date of Manufacture: January 2018		
Batch Quantity: 3.365 Kg		Expiry : December 2021		
Analytical Report No: 40001055096		Date of analysis: 30.01.2018		
Reference: Ph.Eur.		Specification No.: S-08-LSM3-Ph.Eur/04		
Storage	e: Store in a tightly closed container at	2-8°C temperature, protected from	light.	
S.No.	Test	Result	Specification	
1.0	Appearance	Yellow crystalline powder	Yellow crystalline powder	
2.0	Solubility	Complies	Practically insoluble in water, freely soluble in acetone and methylene chloride, soluble in alcohol.	
3.0	Identification by IR	Complies	To match with standard spectrum.	
4.0 4.1	Related substances by HPLC Unspecified impurities	0.03%	Not more than 0.10%	
4.2	Total impurities	0.03%	Not more than 0.2%	
5.0	Chlorides	Less than 500 ppm	Not more than 500 ppm	
6.0	Loss on drying	0.07% w/w	Not more than 1.0% w/w	
7.0	Assay on dried basis	99.8% w/w	Not-less than 99.0% and not more than = 101.0% w/w	
8.0	Formic acid content by HPLC	Not detected	Not more than 5000 ppm	
9.0	Residual solvents by GC-HS			
9.1	Methanol	Not detected	Not more than 3000 ppm	
9.2	Acetone	166 ppm	Not more than 5000 ppm	

Remark: The product CONFORMS to above specifications.

9.3

Dichloromethane

Toluene

Compiled by: CD&	Checked by	: VINCOIL	Approved by	: 15 14 HOG
Date: 30/01/18	Date :	30/01/18	Date :	30/01/18

Not detected

Not detected

Not more than 600 ppm

Not more than 890 ppm