



Certificate of Analysis

Product Name	Desloratadine (Sch34117)
Catalog No.	V1242
Batch No.	V124201

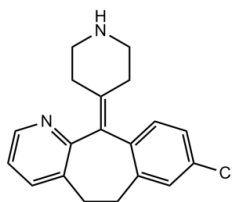
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	C ₁₉ H ₁₉ ClN ₂
Molecular Weight	310.82
Purity	≥98%
CAS No.	100643-71-8
Production Date	04/19/2023

2. Analytical Data

HPLC	Indicates ≥98% purity
NMR	Consistent with structure
Mass Spectrum	Consistent with structure

3. Structure



4. Storage Condition

Short term storage (weeks)	0 - 4 °C under dry condition for six weeks
Long term storage (months)	-20 °C under dry condition for three years

Products are for research use only • Not for human or veterinary use