

Certificate of Analysis

Product Name	Talc (talcum powder)
Catalog No.	V64590
Batch No.	V6459001

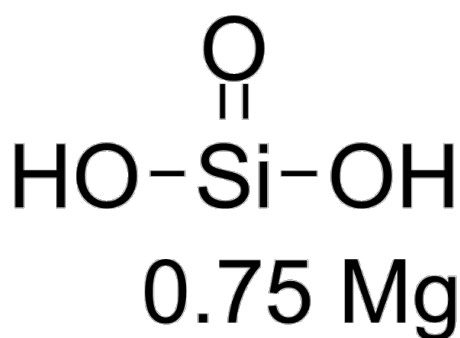
1. Physical and Chemical Properties

Appearance	Powder
Molecular Formula	H ₂ O ₃ Si
Molecular Weight	78.10
Purity	≥98%
CAS No.	14807-96-6
Production Date	2024-01-23

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