

Certificate of Analysis

Date of Testing: 2025-08-27 14:15:02

Date of Next Testing: 2029-08-26 14:15:02

Product Name: **Hexaketocyclohexane octahydrate**

CAS Number: 527-31-1

Specifications & Purity: $\geq 99\%$

Lot #: H2521412

SKU #: **H124748**

Version: **0**

Analysis #: **542495**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	90-103 (°C)	100.27000 °C
Purity(As C)	99-100 (%)	99.82 %
Appearance (H124748)	white to beige to brown powder or crystals	white to beige to brown powder or crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



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QA & QC Manager