

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-02 09:44:43
 Date of Next Testing: 2028-08-01 09:44:43
 Product Name: **Hexaketocyclohexane octahydrate**
 CAS Number: 527-31-1
 Specifications & Purity: $\geq 99\%$
 Lot #: G2425745
 SKU #: **H124748**
 Version: **0**
 Analysis #: **340180**
 Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	90-103 (°C)	98.52000 °C
Purity(As C)	99-100 (%)	99.00000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (H124748)	white to beige to brown powder or crystals	white to beige to brown powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager