

Certificate of Analysis

Date of Testing: 2024-07-26 09:35:48

Date of Next Testing: 2028-07-25 09:35:48

Product Name: **2,5-Dimethylphenylacetone nitrile**

CAS Number: 16213-85-7

Specifications & Purity: >98.0%(GC)

Lot #: G2418399

SKU #: **D154979**

Version: **1**

Analysis #: **347612**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.70 %
Melting point	26-30(°C)	26.86000 °C
Appearance(D154979)	White to Almost white powder to lump	White to Almost white powder to lump
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager