

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-11 13:02:23

Date of Next Testing: 2028-03-10 13:02:23

Product Name: **Benzoylacetone nitrile**

CAS Number: 614-16-4

Specifications & Purity: $\geq 98\%$

Lot #: C2406462

SKU #: **B151981**

Version: **0**

Analysis #: **328836**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.51000 %
Melting point	80-83 (°C)	81.77000 °C
Appearance (B151981)	White to Pale Yellow to Yellow-Red Solid, Crystals	White to Pale Yellow to Yellow-Red Solid, Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager