

Certificate of Analysis

Date of Testing: 2024-12-18 11:21:53

Date of Next Testing: 2027-12-18 11:21:53

Product Name: **2-[(4-Bromophenyl)methylene]malononitrile**

CAS Number: 2826-24-6

Specifications & Purity: $\geq 97\%$

Lot #: L2411329

SKU #: **B169251**

Version: **1**

Analysis #: **396307**

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

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.30 %
Melting point	161-165 (°C)	163.67000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(B169251)	White to Light yellow powder to crystal	White to Light yellow powder to crystal
GC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager