

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-21 17:04:15
 Date of Next Testing: 2028-09-20 17:04:15
 Product Name: **4-Acetyl-4'-bromobiphenyl**
 CAS Number: 5731-01-1
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: I2412132
 SKU #: **A151307**
 Version: **1**
 Analysis #: **377295**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.70000 %
Melting point	126-135 (°C)	126.10000 °C
Appearance (A151307)	White to Orange to Green powder to crystal	White to Orange to Green powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager