

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-20 08:10:12

Date of Next Testing: 2027-03-19 08:10:12

Product Name: **5-Bromoresorcinol**

CAS Number: 106120-04-1

Specifications & Purity: $\geq 98\%$ (GC)(T)

Lot #: C23161190

SKU #: **B152694**

Version: **1**

Analysis #: **202162**

Storage Temperature: Room temperature, Argon charged, Desiccated, Cool

Parameter	Limit Values	Result
Purity(GC)	98-100%	98.48400 %
Melting point	90-96°C	90.86000 °C
Purity(Bromination Method)	98-100%	98.50000 %
Appearance(B152694)	White to Pink to Brown powder or crystal or chunk	White to Pink to Brown powder or crystal or chunk
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager