

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-19 16:14:45
Date of Next Testing: 2027-08-19 16:14:45
Product Name: **1-Benzyl-5-phenylbarbituric acid**
CAS Number: 72846-00-5
Specifications & Purity: $\geq 98\%$
Lot #: K2307238
SKU #: **B135892**
Version: **0**
Analysis #: **556388**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	158-166 (°C)	160.40000 °C
Purity(Neutralization titration)	98-100 (%)	98.40000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager