

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 11:30:43

Date of Next Testing: 2027-09-18 11:30:43

Product Name: **1-Benzyl-5-phenylbarbituric acid**

CAS Number: 72846-00-5

Specifications & Purity: $\geq 98\%$

Lot #: I2517154

SKU #: **B135892**

Version: **0**

Analysis #: **569941**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	158-166 (°C)	161.22000 °C
Purity(Neutralization titration)	98-100 (%)	99.79000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager