

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-08 23:01:08

Date of Next Testing: 2026-08-07 23:01:08

Product Name: **4,4'-Oxybis(benzoic acid)**

CAS Number: 2215-89-6

Specifications & Purity: $\geq 98\%$

Lot #: H2205514

SKU #: **O102218**

Version: **1**

Analysis #: **096804**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	98.90000 %
Purity(HPLC)	98-100 (%)	98.98700 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in 1M NaOH	almost transparency	almost transparency
Appearance (O102218)	White to off-white powder and/or chunks	White to off-white powder and/or chunks



John Su
QA & QC Manager