

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-13 17:24:07

Date of Next Testing: 2026-03-12 17:24:07

Product Name: **Resorcinol Bis(diphenyl phosphate)**

CAS Number: 57583-54-7

Specifications & Purity:

Lot #: C23031057

SKU #: **R304040**

Version: **2**

Analysis #: **141729**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Acid Value	≤ 0.1 (mgKOH/g)	0.00 mgKOH/g
Water by Karl Fischer	0-0.05 (%)	0.03 %
Viscosity(25°C)	500-800 (mPa·S)	555.00 mPa·S
Specific gravity (20/20°C)	1.305-1.325	1.31
TPP content	0-5 (%)	4.27000 %
phenol content	≤ 500 (ppm)	140.00000 ppm
Appearance(R304040)	colorless to Pale yellow transparent liquid	Colorless to pale yellow transparent liquid



John Su
QA & QC Manager