

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-06 10:34:58
 Date of Next Testing: 2028-03-05 10:34:58
 Product Name: **1,4-Bis(5-phenyl-2-oxazolyl)benzene(POPOP)**
 CAS Number: 1806-34-4
 Specifications & Purity: BioReagent, suitable for scintillation
 Lot #: C2604825
 SKU #: **B755443**
 Version: **1**
 Analysis #: **654521**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.74200 %
Melting point	242-248 (°C)	244.16000 °C
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(B755443)	Light yellow to yellow-green to light green to green cotton fiber,powder,crystals,crystalline powder	Light yellow to yellow-green to light green to green cotton fiber,powder,crystals,crystalline powder
Solubility in Toluene , Colorless to Light Purple,Clear,1 mg/ml	pass	Pass
Suitable for use in liquid scintillation spectrometry	Pass	Pass



John Su
QA & QC Manager