

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2025-07-11 10:13:59
Date of Next Testing: 2027-07-01 10:13:59
Product Name: (Bromomethyl)triphenylphosphonium bromide
CAS Number: 1034-49-7
Specifications & Purity: $\geq 98\%$
Lot #: C2011085
SKU #: B113775
Version: 1
Analysis #: 539007
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity (Argentmetric Titration)	97.5-102.5 (%)	98.10000 %
Appearance (B113775)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in H ₂ O	Almost transparency	almost transparency

