

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2026-06-08 11:27:07

Date of Next Testing: 2028-06-08 11:27:07

Product Name: **α,α' -Dibromo-o-xylene**

CAS Number: 91-13-4

Specifications & Purity: 97%

Lot #: J2423259

SKU #: S51757

Version: 0

Analysis #: 429991

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.49 %
Melting point	89-99 (°C)	96.32000 °C
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	100.48 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S51757)	White to yellow to brown crystals or powder or crystalline powder	White to yellow to brown crystals or powder or crystalline powder

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zhu

