

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2025-01-04 13:14:12

Date of Next Testing: 2028-01-04 13:14:12

Product Name: **1-Bromo-4-tert-butylbenzene**

CAS Number: 3972-65-4

Specifications & Purity: 97%

Lot #: L2425093

SKU #: **S46818**

Version: **0**

Analysis #: **457858**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.41%
Refractive index n ₂₀ /D	1.531-1.535	1.53
Density (20°C)	1.249-1.254	1.25
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S46818)	colorless to yellow liquid or solid	colorless to yellow liquid or solid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

