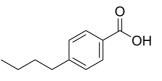




# **Certificate of Analysis**

## **Compound Information**

Product Name:	4-Butylbenzoic acid
Cat. No.:	1025480
CAS No.:	20651-71-2
Molecular Formula:	C <sub>11</sub> H <sub>14</sub> O <sub>2</sub>
Molecular Weight:	178.23
Chemical Structure:	



#### **Batch Information**

Batch No.:	Le1116108454
Storage:	Store at room temperature
Test Date:	2021-11-17
Retest Date:	2026-11-16
Origin:	Shanghai, China

#### **QC Summary**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.33%
Water(KF):	0.07%
Residue on Ignition:	0.02%
Conclusion:	The product has been tested and complies with the given specifications.

### Caution: Research use only and are not intended for human use.

Tel: 400-821-0725 E-mail: product@leyan.com Address: No. 1999 Zhangheng Road, Building 3, Zhangjiang High-Tech Park, Shanghai