



Certificate of Analysis

Compound Information

Product Name:	Tetrabutylammonium (iodide)
Cat. No.:	1029177
CAS No.:	311-28-4
Molecular Formula:	C ₁₆ H ₃₆ IN
Molecular Weight:	369.37
Chemical Structure:	

ľ N+

Batch Information

Batch No.:	Lg1204342580
Storage:	2-8°C, protect from light
Test Date:	2023-12-05
Retest Date:	2026-12-04
Origin:	Shanghai, China

QC Summary

Appearance:	Off-white to light yellow (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (NMR):	≥98.0%
Water(KF):	0.11%
Conclusion:	The product has been tested and complies with the given specifications.

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

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