



CERTIFICATE OF ANALYSIS

Product Name:	2-Bromo-4-butanolide (α -Bromo-γ-butyrolactone)	Cas 5061-21-2	
Parameters		Specification	Result
Description		Colorless clear liquid	Complies
Identity -HPLC		Positive	Complies
NMR		Coincident	Coincident
Color (10% w/w aqueous solution)		≤ 30	Complies
Assay		$\geq 99.0\%$	99.65%
	Metal content < 20 ppm		Complies
Conclusion		Conform with in-house specification	
Storage		Store in cool & dry place, Keep away from strong light and heat.	
Shelf life		2 years when properly stored	

Quality Assurance Officer Corrector Analyst

Add: High-Tech Industrial park, Chemical Economical Development Zone, Xuzhou, Jiangsu-Province,

Web: www.chemwill.com <https://chemwill.lookchem.com/>