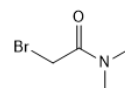


Certificate of Analysis

Product: 2-Bromo-N,N-dimethylacetamide  
 M.Wt: 166.02  
 Formula: C<sub>4</sub>H<sub>8</sub>BrNO  
 CAS No.: 5468-77-9  
 Batch Number: 20190928  
 Manufacture date : 2019-09-28  
 Retest date : 2021-09-27  
 Storage : Powder 4°C 2years ; -20°C 3years



Item	Specification	Results
Identification	NMR,HPLC	Conform
Appearance	Yellow liquid	Conform
Purity	>98%	Conform

Conclusion: Complies with In-house standard.

Caution: Product has not been fully validated for medical applications. For research use only.

For and on behalf of  
SHANGHAI BIOCHEMPARTNER CO., LIMITED



QA manager : 向玉田

Note : Products protected by valid patents are not offered for sale in countries where the sale of such products constitutes a patent infringement and its liability is at buyer's risk. This item is only for R&D purpose not for commercial business in kilos. Buyers should overview the patent issue in their countries.