



Version	01
Molecular weight	200.08
Molecular Formula	C8 H10 Br N
CAS No	586-77-6
Linear Formula	BrC6H4N(CH3)2
Flash Point (°C)	>112

Certificate of Analysis

Products are processed under ISO 9001:2015 quality management systems and samples are tested for conformance to the noted specifications. Certain data may have been supplied by third parties. We disclaim the implied warranties of merchantability and fitness for a particular purpose, and the accuracy of third party data or information associated with the product. Products are for research and development use only. Products are not for direct administration to humans or animals. It is the responsibility of the final formulator or end user to determine suitability, and to qualify and/or validate each product for its intended use.

Catalog Number	22221	Quality Test / Release Date	06/01/2023
Lot Number	A0442774	Suggested retest date	06/01/2025
Description	4-Bromo-N,N-dimethylaniline,99%		
Country of Origin	CHINA		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	White to grey to light blue	almost white
Appearance (Form)	Crystalline solid	Crystalline solid
Infrared spectrum	Conforms	Conforms
Melting point	53°C to 56°C	54.3°C
Titration with HClO4	>=98.5 %	100.4 %

C. Wygaerts, QA Manager

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