

Version	01
Molecular weight	155.63
Molecular Formula	C8 H10 Cl N
CAS No	27298-99-3
Linear Formula	C1C6H4CH(CH3)NH2
Flash Point (°C)	115

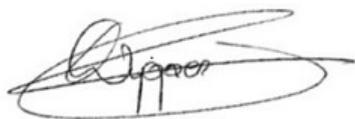
Certificate of Analysis

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	37065	Quality Test / Release Date	09/13/2023
Lot Number	A0439871	Suggested retest date	09/13/2026
Description	(R)-1-(4-Chlorophenyl)ethylamine,97%,98% ee		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		

BSE/TSE	
Chemical	

Result name	Specifications	Test Value
Appearance (Color)	Clear colorless to pale yellow	Clear colorless
Appearance (Form)	Liquid	Liquid
Infrared spectrum	Conforms	Conforms
Refractive index	1.5400 to 1.5440 (20°C, 589 nm)	1.5423 (20°C, 589 nm)
Specific optical rotation	+29° to +33° (20°C, 589 nm) (Neat)	+32.2° (20°C, 589 nm) (Neat)
GC	>=96.0 %	99.9 %
Enantiomeric excess	>=97.5 %	99.8 %



C. Wygaerts, QA Manager

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