

Version Molecular weight Molecular Formula CAS No Linear Formula Flash Point (°C) 00 170.64 C9 H11 CI O 100306-33-0

Certificate of Analysis

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Catalog Number	43204	Quality Test / Release Date	03/20/2024
Lot Number	345314	Suggested retest date	03/20/2029
Description	(R)-(+)-3-Chloro-1-phenyl-1-propanol,97%		
Country of Origin	GERMANY		
Declaration of Origin	synthetic		

BSE/TSE Chemical

Result name	Specifications	Test Value
Appearance (Color)	White to yellow	White
Appearance (Form)	Powder	Powder
Infrared spectrum	Conforms	Conforms
Melting point	58°C to 61°C	59°C to 59.7°C
GC	>=96.0 %	98.2 %
Specific optical rotation	+23° to +29° (20°C, 589 nm) (c=1 in Chloroform)	+25.3° (20°C, 589 nm) (c=1 in Chloroform)

C. Wygaerts, QA Manager

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