

质量检验报告

CERTIFICATE OF ANALYSIS

产品名称(Product Name): 托吡卡胺

英文名称(English Name): Tropicamide

分子式(Molecular Formula): C₁₇H₂₀N₂O₂

分子量(Molecular Wt): 284.35

CAS: 1508-75-4

储存条件(Storage Condition): RT

货号(Item No): Q0189G

分析项目 SPECIFICATION PROPERTIES	技术指标 STANDARD	实测结果 RESULTS
Appearance	White Solid	White Solid
Purity	99% min (HPLC)	99.25%
Solubility	50mg/ml, 1 M HCl	Colorless to Yellow Clear to Slightly Hazy
Melting point	97-100°C	97.3°C
Infrared spectrum	Conforms to Structure	Conforms to Structure
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

Quality Assurance: Xiaoyong Tan

Quality Control: Yunfei Zhu

