

Item Number	LI102
Item	Lidocaine, USP
CAS Number	137-58-6
Molecular Formula	C <sub>14</sub> H <sub>22</sub> N <sub>2</sub> O
Molecular Weight	234.34
MDL Number	
Synonyms	2-Diethylaminoaceto-2',6'-xylydide ; Lignocaine

Test	Specification	
	Min	Max
ASSAY	97.5	102.5 %
CHLORIDE (Cl)		0.0035 %
RESIDUE ON IGNITION		0.1 %
SULFATE		0.1 %
ORGANIC IMPURITIES:		
LIDOCAINE RELATED COMPOUND H		0.10 %
2,6- DIMETHYLANILINE		0.01 %
ANY UNSPECIFIED IMPURITY		0.10 %
TOTAL IMPURITIES		0.5 %
ELEMENTAL IMPURITIES	AS REPORTED	
IDENTIFICATION (A)	SPECTRUM MATCHES REFERENCE	
IDENTIFICATION (B)	RETENTION TIME CORRESPONDS TO STANDARD	
EXPIRATION DATE		
DATE OF MANUFACTURE		
APPEARANCE		
RESIDUAL SOLVENTS	AS REPORTED	

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