
Medical Numbing Agents llc.
Certificate of Analysis
Lidocaine HCL USP

Batch # 112115
Code # 70346

Date of Manufacture: 05/2017

Date of Re-test: 07/2020

Country of Origin: USA

TEST	SPECIFICATION	RESULT
Appearance	White crystalline powder	Complies
Identification	As per USP	Complies
Solubility	Very soluble in water, freely soluble in alcohol & insoluble in ether.	Complies
Melting Range	74.0 ~ 79.0 oC	76.0 ~ 78.0 oC
Water	5.0 ~ 7.0 %	6.65 %
Residue on Ignition	< 0.1 %	0.053 %
Chloride & Sulphate	As per USP	Complies
Heavy Metals	< 0.002 %	< 0.002 %
Residual Solvents	Meets USP	Complies
Assay	97.5 ~ 102.5 %	99.60 %

Packaging & Storage: Preserve in well-closed containers. Store at room temperature.

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