



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                            |
|--------------------------|--------------------------------------------|
| Product Name:            | <b>Lidocaine Hydrochloride Monohydrate</b> |
| Specifications & Purity: | ≥98%                                       |
| SKU #                    | <b>L137296</b>                             |

| Parameter            | Limit Values                             |
|----------------------|------------------------------------------|
| Melting point        | 74-79 (°C)                               |
| Purity(HPLC)         | 98-100 (%)                               |
| Sulfate Ash          | 0-0.1 (%)                                |
| Loss on drying       | 0-7.5 (%)                                |
| Appearance (L137296) | white or almost white powder or crystals |
| Proton NMR spectrum  | Conforms to Structure                    |