

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                                   |
|--------------------------|---------------------------------------------------|
| Product Name:            | <b>Doxepin hydrochloride (mixture of isomers)</b> |
| Specifications & Purity: | ≥98%                                              |
| SKU #                    | <b>D131718</b>                                    |

| Parameter                               | Limit Values                            |
|-----------------------------------------|-----------------------------------------|
| Melting point                           | 186-190 (°C)                            |
| Purity(mixture of isomers)(HPLC)        | 98-100 (%)                              |
| Purity(Titration by AgNO <sub>3</sub> ) | 97.5-102.5 (%)                          |
| Proton NMR spectrum                     | Conforms to Structure                   |
| Appearance(D131718)                     | White to Almost white powder to crystal |