

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                                                                                    |
|--------------------------|------------------------------------------------------------------------------------|
| Product Name:            | <b><math>\beta</math>-Nicotinamide mononucleotide, reduced form disodium(NMNH)</b> |
| Specifications & Purity: | <b><math>\geq 99.5\%</math></b>                                                    |
| SKU #                    | <b>N1492509</b>                                                                    |

| Parameter                                                                             | Limit Values                           |
|---------------------------------------------------------------------------------------|----------------------------------------|
| Appearance(N1492509)                                                                  | White to Light yellow to yellow powder |
| Purity(HPLC area)                                                                     | 99.5-100 (%)                           |
| NMR Spectrum 1H                                                                       | Conforms to Structure                  |
| Water by Karl Fischer                                                                 | 0-10 (%)                               |
| Solubility in H <sub>2</sub> O,Faint Yellow to yellow,Clear,50 mg/ml H <sub>2</sub> O | Pass                                   |