

## Specification Sheet

Product Name:

**D-Glucosamine-2-N-sulfate sodium salt**

Specifications & Purity:

≥99%(HPLC)

SKU #

**D130909**

| Parameter                      | Limit Values          |
|--------------------------------|-----------------------|
| Nitrogen by Elemental Analysis | 4.7-5.3 (%)           |
| Water by Karl Fischer          | 0-15 (%)              |
| Sulfur by Elemental Analysis   | 11.1-11.7 (%)         |
| Carbon by Elemental Analysis   | 25-26.3 (%)           |
| Purity(HPLC)                   | 98-100 (%)            |
| Appearance (D130909)           | White powder          |
| Infrared spectrum              | Conforms to Structure |
| Solubility in 1 N HCl(10mg/ml) | Colorless Clear       |