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Specification Sheet

Product Name: **Sodium laurylsulfonate**
Specifications & Purity: for ion-pair chromatography, ≥99.0%
SKU #: **S105390**

| Parameter | Limit Values |
|--------------------------------|--------------------------|
| Loss on drying | 0-2 (%) |
| UV Absorbance 500nm | 0-0.02 |
| Melting point | ≥300 (°C) |
| UV Absorbance 220nm | 0-0.03 |
| UV Absorbance 210nm | 0-0.05 |
| Purity(Ion exchange titration) | 99-100 (%) |
| UV Absorbance 230nm | 0-0.02 |
| Appearance (S105390) | White Powder or Crystals |
| Infrared spectrum | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure |
| λ,5% in H ₂ O | Pass |

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