

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Rutin**
Specifications & Purity: 95%
SKU #: **R189033**

| Parameter | Limit Values |
|--|--|
| Water by Karl Fischer | 0-1 (%) |
| Purity(HPLC) | 95-100 (%) |
| Specific Rotation $[\alpha]_{20/D}(c=0.5 \text{ in EtOH})$ | 12.82-15.82 (°) |
| Appearance (R189033) | Light Yellow to Yellow and Yellow-Green Powder |
| Mass spectrum | Conforms to standard |