

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                     |
|--------------------------|---------------------|
| Product Name:            | <b>Acid Brown M</b> |
| Specifications & Purity: | ≥90%                |
| SKU #                    | <b>A353011</b>      |

| Parameter                                                | Limit Values                      |
|----------------------------------------------------------|-----------------------------------|
| Purity(HPLC area)                                        | 90-100 (%)                        |
| Infrared spectrum                                        | Conforms to Structure             |
| Appearance(A353011)                                      | Orange to Brown powder to crystal |
| Lambda max(H <sub>2</sub> O)                             | 462-466 (nm)                      |
| Absorbance(E1%1cm) (H <sub>2</sub> O, 462.0 to 466.0 nm) | ≥ 400                             |