

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

|                          |                   |
|--------------------------|-------------------|
| Product Name:            | <b>Smilagenin</b> |
| Specifications & Purity: | Moligand™, ≥98%   |
| SKU #                    | <b>S651803</b>    |

| Parameter                                                       | Limit Values          |
|-----------------------------------------------------------------|-----------------------|
| NMR Spectrum 1H                                                 | Conforms to Structure |
| LC-MS for identification                                        | Conforms              |
| Specific Rotation [α] <sub>20/D</sub> (C=1, CHCL <sub>3</sub> ) | -71~-65 (°)           |
| Purity(As C)                                                    | 98-100 (%)            |