

## PRODUCT SPECIFICATION

### NICOTINE SALICYLIC ACID PROPYLENE GLYCOL

| TEST ATTRIBUTE                | SPECIFICATION   |
|-------------------------------|---|
| Nicotine Content              | 7.2% wt/vol $\pm$ 5% of theoretical (6.84 – 7.56% wt/vol)                           |
| Specific Gravity              | Report Result   |
| Refractive Index              | Report Result   |
| Identification                | Infra-Red Spectrum must be comparable to the standard spectrum for Propylene Glycol |
| Water Content                 | Report Result   |
| Chromatographic Purity (HPLC) | Reported on Stability (Available on request)  |

| Product                                     | Quality                  | Batch Quantities | Minimum Order Quantity |
|---|--------------------------|------------------|------------------------|
| Nicotine Salicylic Acid<br>Propylene Glycol | All USP/Ph Eur Materials | Up to 1000kg     | 30kg                   |