

PRODUCT SPECIFICATION

NICOTINE PROPYLENE GLYCOL (PG)			
TEST ATTRIBUTE	SPECIFICATION		
Nicotine Content	10.0% wt/vol \pm 5% of theoretical (9.50 – 10.50% wt/vol) 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 Propylene Glycol (PG)	All USP/Ph Eur Materials	Up to 1000kg	30kg

NICOTINE GLYCEROL (VG)			
TEST ATTRIBUTE	SPECIFICATION		
Nicotine Content	10.0% wt/vol \pm 5% of theoretical (9.50 – 10.50% wt/vol) 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 Glycerol		
Water Content	Report Result		
Chromatographic Purity (HPLC)	Reported on Stability (Available on request)		
Product	Quality	Batch Quantities	Minimum Order Quantity
Nicotine Glycerol (VG)	All USP/Ph Eur Materials	Up to 600kg	30kg