

CERTIFICATE OF ANALYSIS

Product Name	Bitter Orange		
Product Code	BTO/01/45/R		
Category	Reconstitution	HSN Code	33029012
Method of Production	Mixture of various Aromatic chemicals, Essential oils and Absolutes.		
Color and Appearance	Pale yellow to yellow clear liquid.		
Odor	Peculiar fresh and yet bitter in the sense of "dry", with rich and lasting sweet undertone.		
Country of Origin/Production	India		
Main Ingredients	Limonene, Myrcene, Gamma Terpinene, Linalool.		
Density (20°C)	0.8400 to 0.9200 g/cm3		
Refractive Index (20°C)	1.450 to 1.490 nD		
Optical Rotation	+65° to +98°		
Flash Point	54.5°C		
Solubility	Insoluble in water, soluble in oils.		
Stability	24 months shelf life if stored properly		
Storage	To be kept in closed container, in a dark, fresh & dry place		
Safety	Harmful if swallowed. Avoid contact with eyes.		
GC Profile	Soft copy available on www.bmvfragrances.com Hard copy available on request.		
Manufacturer	BMV Fragrances Pvt Ltd J – 44, 45, 46 & K-55 (Warehouse) Kasna Industrial Area, Site V, UPSIDC, Greater Noida, Uttar Pradesh-201308 (India) Tel No +91 - 8800397839 / 8800397840		

Sd/-

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Disclaimer:-The sample was tested on Anton Paar Instruments (DMA 4100 M, RXA 170, MCP 200, PMA 500) and Agilent GCMS 5977 B, you are requested to confirm the results at your end also.