

PRODUCT SPECIFICATION SHEET

Product:	Turmeric Oleoresin	Issue Date:	2026
Product Type:	Specialty Ingredient		
Item Code:	OLEOTRMRC		

OLEORESIN TURMERIC (8.5%) is obtained by extraction of the turmeric roots (curcuma longa L.) and dissolving the extract in mix of Kosher grades of Polysorbate 80 and Propylene Glycol. The chief color component (curcumin) content is determined by spectrophotometric analysis. The material is water miscible. Aqueous solutions are transparent yellow to translucent orange depending on the quantity used.

The oleoresin is packed in pails and drums with 40 and 400 pound net weights respectively. Other packaging arrangements can be made upon request. OLEORESIN TURMERIC (8.5%) should be stored in tightly sealed containers in a cool, dry place and should be well mixed prior to use.

OLEORESIN TURMERIC (8.5%) is a concentration of the flavor of the spice and may cause an irritation with contact of the skin or eyes. Protective eyewear and gloves are recommended when handling this product.

Analytical Specifications	
Curcumin Content:	8.35 – 8.75%
Residual Solvent:	Passes (< 25 ppm)

References
Official Analytical Methods of the American Spice Trade Association Second Edition.

Solvent Spice Extractions

Specialized Chemical Manufacturing