



INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

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CERTIFICATE OF ANALYSIS

Catalog Number: **06-452**

Product Name: **CURCUMOL**

CAS Number: **[4871-97-0]**

Lot Number: **2311881**

Chemical Formula: **C₁₅H₂₄O₂**

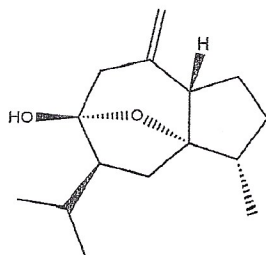
Molecular Weight: **236.35**

Appearance: **White powder**

Water Content: **<0.1%**

Storage: **Store in a cool, dry place. Protect from light.**

Purity(HPLC): **99.2%**



Prepared by:
Ramesh Mandadi
Ramesh Mandadi
Director of Operations

Reviewed and Approved by:
Sujata Moton
Sujata Moton
VP



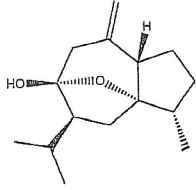
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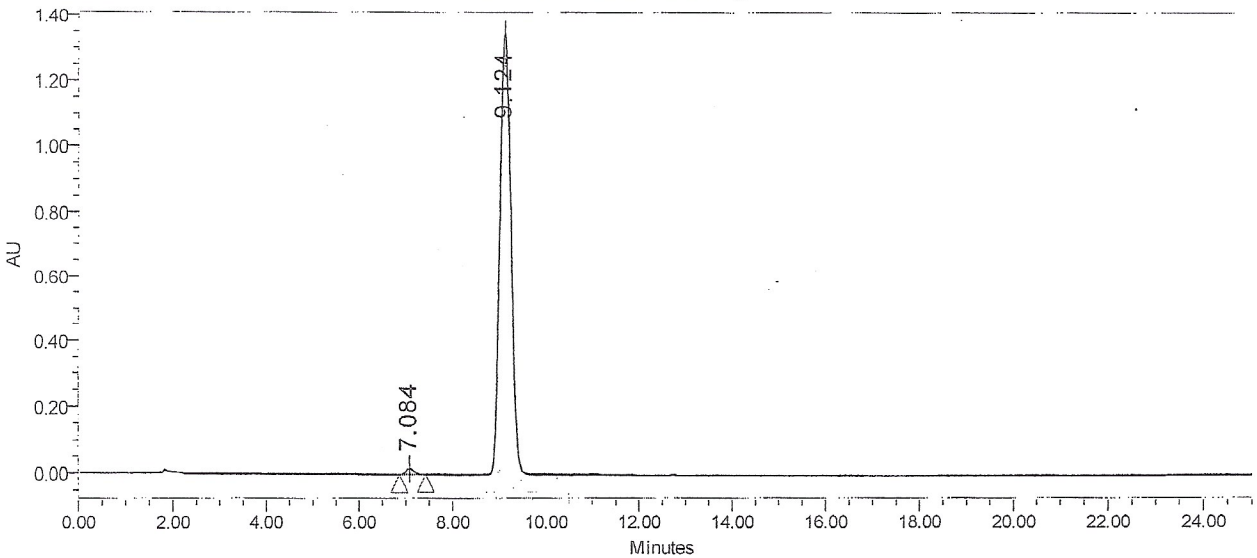
HPLC ANALYSIS

Catalog No.: 06-452
Product Name: Curcumol
Lot No.: 2311881

SAMPLE INFORMATION

| | | | |
|-------------------|--------------|---------------------|---------------------|
| Sample Name: | Curcumol | Acquired By: | |
| Sample Type: | Unknown | Sample Set Name: | |
| Vial: | 10 | Acq. Method Set: | Curcumol |
| Injection #: | 1 | Processing Method: | samples |
| Injection Volume: | 10.00 ul | Channel Name: | PDA Ch1 205nm@4.8nm |
| Run Time: | 25.0 Minutes | Proc. Chnl. Descr.: | PDA Ch1 205nm@4.8nm |

Auto-Scaled Chromatogram



Peak Results

| | Name | RT | Area | % Area | Height (µV) | USP Plate Count | USP Resolution |
|---|------|-------|----------|--------|-------------|-----------------|----------------|
| 1 | | 7.084 | 185759 | 0.84 | 16999 | 9505.55 | |
| 2 | | 9.124 | 22014601 | 99.16 | 1345056 | 7298.52 | 5.65 |

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