

# DATASHEET

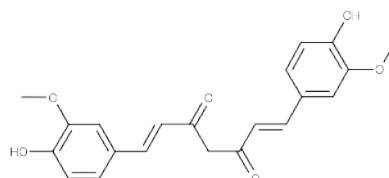


www.extrasynthese.com

## Curcumin

**REF 4739 S**

<u>Chemical family</u>	PHENYLPROPANOID / Cinnamic acid deriv.
<u>Synonym</u>	Diferuloylmethane
<u>CAS Number</u>	458-37-7
<u>Empirical formula</u>	C <sub>21</sub> H <sub>20</sub> O <sub>6</sub>
<u>Molecular weight</u>	368,39



## Classification



Skin Irritation (Category 2) (H315) ; Eye Irritation (Category 2) (H319) ; Specific Target Organ Toxicity - Single Exposure (Category 3) (H335)

## Long term storage

Store at <+8°C

Store in dry and dark place.

## Shipment conditions

Ambient temperature

## Appearance

Orange to lightly orange Powder

## Melting point/freezing point

180-185°C

## Purity (HPLC)

≥98%

This product is available with HPLC chromatogram