## **CERTIFICATE OF ANALYSIS**

Curcumin

[ Catalog No. ] CFN98686

[ CAS No. ] 458-37-7

[ <u>Purity</u> ] 98.2%

[<u>**M.F</u>**] C<sub>21</sub>H<sub>20</sub>O<sub>6</sub></u>

[ Physical Description ] Powder

[ Solvent ] Chloroform, Dichloromethane, Ethyl Acetate, DMSO, Acetone, etc.

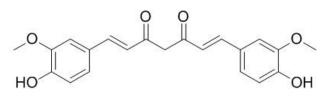
[ <u>Weight</u> ] 20mg

[ Lot No. ] CFS201502

[ Storage ] Protected from air and light, refrigerate or freeze(2-8 °C)

[ Intended Use ] For laboratory use only

[ Shelf Life ] 2 years



[ Chemical Structure ]

## [ Characterization Data Summary ]

Analytical Test	Results
Identification by <sup>13</sup> C-NMR	Consistent with the above structure
Purity tested	98.2%

## **Authorized Signature:**

Date: