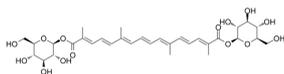


## Certificate of Analysis

<b>Product Name:</b>	Crocin IV
<b>Cat. No.:</b>	CS-0159554
<b>CAS No.:</b>	57710-64-2
<b>Batch No.:</b>	149229
<b>Chemical Name:</b>	$\beta$ -D-Glucopyranose, 1,1'-[(2E,4E,6E,8E,10E,12E,14E)-2,6,11,15-tetramethyl-2,4,6,8,10,12,14-hexadecaheptaenedioate]

### PHYSICAL AND CHEMICAL PROPERTIES

<b>Molecular Formula:</b>	C <sub>32</sub> H <sub>44</sub> O <sub>14</sub>
<b>Molecular Weight:</b>	652.68
<b>Storage:</b>	2-8°C, protect from light
<b>Chemical Structure:</b>	



### ANALYTICAL DATA

<b>Appearance:</b>	Brown to reddish brown (Solid)
<b>Purity:</b>	≥98.0%
<b>Conclusion:</b>	The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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