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Typical Product Specifications & Properties

CROCETIN

CAS Number: : 27876-94-4

Specifications	Limits
Molecular weight	328.40
EINECS	248-708-0
SMILES	<chem>C(\C(=C\C=C\C(=C\C=C\C=C(\C=C\C=C(\C(=O)O)C)C)C(=O)O</chem>
InChI	PANKHBYNKQNAHN-MQQNZMFNSA-N
InChIKey	1S/C20H24O4/c1-15(11-7-13-17(3)19(21)22)9-5-6-10-16(2)12-8-18(4)20(23)24/h5-14H,1-4H3,(H,21,22)(H,23,24)/b6-5+,11-7+,12-8+,15-9+,16-10+,17-13+,18-14+
Melting Point	286 ° C
Atmospheric OH Rate Constant	3.59E-10 cm ³ /molecule-sec
log P (octanol-water)	5.820

