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Typical Product Specifications & Properties

Chrysin

CAS Number: : 480-40-0

Specifications	Limits
Molecular weight	254.24
EINECS	207-549-7
InChI	1S/C15H10O4/c16-10-6-11(17)15-12(18)8-13(19-14(15)7-10)9-4-2-1-3-5-9/h1-8,16-17H
InChIKey	RTIXKCRFFJGDFG-UHFFFAOYSA-N
Melting Point	284-286 °C
Storage Temperature	0-6°C
Stability	Stable. Incompatible with strong oxidizing agents.
Merck	14,2256
BRN Number	233276
Melting Point	285.5 ° C
Vapor Pressure	1.57E-09 mm Hg
log P (octanol-water)	3.52



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Specifications	Limits
Atmospheric OH Rate Constant	2.31E-10 cm ³ /molecule-sec
Henry's Law Constant	4.92E-13 atm-m ³ /mole
Water solubility	84 mg/L
Form	Crystalline Powder
Color	Yellow



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