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Typical Product Specifications & Properties

2',3,4',5,7-pentahydroxyflavone

CAS Number: : 480-16-0

Specifications	Limits
log P (octanol-water)	1.54
Water solubility	250 mg/L
Vapor Pressure	2.81E-14 mm Hg
Melting Point	303.5 ° C
Atmospheric OH Rate Constant	2.39E-10 cm ³ /molecule-sec
Color	yellow
Molecular weight	302.24
Solubility	methanol: 50 mg/mL
Stability	Stable. Incompatible with strong oxidizing agents.
Form	powder
Melting Point	299-300 °C (dec.)
Merck	6269



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Specifications	Limits
EINECS	207-542-9
Henry's Law Constant	6.60E-21 atm-m ³ /mole



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