



www.parchem.com

GET A QUICK QUOTE

## Typical Product Specifications & Properties

# Benzanthrone

CAS Number: : 82-05-3

Specifications	Limits
Molecular weight	230.26
EINECS	201-393-3
InChI	1S/C17H10O/c18-17-14-8-2-1-7-12(14)13-9-3-5-11-6-4-10-15(17)16(11)13/h1-10H
InChIKey	HUKPVYBUJRAUAG-UHFFFAOYSA-N
Henry's Law Constant	6.61E-08 atm-m <sup>3</sup> /mole
Atmospheric OH Rate Constant	1.80E-11 cm <sup>3</sup> /molecule-sec
log P (octanol-water)	4.81
Water solubility	0.240 mg/L
Vapor Pressure	2.21E-07 mm Hg
Melting Point	170 &deg; C
Stability	Stable. Incompatible with strong oxidizing agents.
Merck	14,1063



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801



www.parchem.com



parchem  
fine & specialty chemicals

GIVE US A CALL  
800-282-3982  
914-654-6800

GET A QUICK QUOTE

Specifications	Limits
BRN Number	1455646
Melting Point	168-170 &deg;C



GET A QUICK QUOTE

415 Huguenot Street, New Rochelle, New York 10801

Disclaimer: this is a web generated product specification and property document. All information on this document is subject to reconfirmation at time of quote and order.