

DALCHEM

Specification List

Version 2.0

Catalog #: 0151000

CAS #: 166330-10-5

Date issued : 23.01.2008

Product: Bis(2-diphenylphosphinophenyl)ether, 99% DPEphos

OOO "DALCHEM"

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Quality Control

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Specifications

Color and form	white to off-white powdr.
Brutto formula	C ₃₆ H ₂₈ OP ₂
Molecular weight	538.56
Melting point, C°	184.0-187.0
C,% (theory)	80.29
Tolerable interval C, %	79.49-81.09
H,%(theory)	5.24
Tolerable interval H, %	5.19-5.30
NMR (P31)	corresponds to structure
Solubility	13 wt % in CH ₂ Cl ₂ [1 g /5 ml CH ₂ Cl ₂ (20°C)]: clear colorless solution

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