

Headquarters

11555 Medlock Bridge Rd, #100 Johns Creek, GA 30097, USA T: +1.888.658.1221; F:+1.678.619.2020 **Manufacturing site**

410 Forest Avenue Sheboygan Falls, WI 53085, USA T: +1.920.234.2322 F:+1.678.619.2020

PRODUCT SPECIFICATION

P

Product Name <u>1,4-Bis(dicyclohexylphosphino)butane</u>

Product Code P8360

CAS Number 65038-36-0

Molecular formula $C_{28}H_{52}P_2$

Linear formula $(C_6H_{11})_2P(CH_2)_4P(C_6H_{11})_2$

Molecular weight 450.66

Melting point 99-104C

TEST	SPECIFICATION
Assay (purity)	98%
Purity method	by elemental analysis
Appearance	white powder
Elemental analysis	%C = 72.8 - 76.5; %H = 11.3 - 11.9%
NMR P31	conforms to structure

For available packaging options or alternative purify grades please contact our technical services.

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.