

PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	B0192
Product Name	Trityl tetrakis(pentafluorophenyl)borate
CAS Number	136040-19-2
Molecular formula	$C_{43}H_{15}F_{20}B$
Linear formula	$(C_6H_5)_3C(C_6F_5)_4B$
Molecular weight	922.4
Form	solid
Melting point	180-185C
Sensitivity	hygroscopic



TEST SPECIFICATION	
Assay (purity)	97%
Purity method	by elemental analysis
Appearance	yellow powder
Elemental analysis	%C=54.03-57.95; %H=1.58-1.70

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



700 N Progress Dr, Saukville, WI 53080, USA
T +1.920.234.2322 F +1.678.619.2020

W www.ereztech.com
E info@ereztech.com

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