

PRODUCT IDENTITY

PRODUCT NAME	Basolite® Z377	PRODUCT NUMBER	B487216
Grades & Purity		VERSION	3
CAS NUMBER	676593-65-0	FORMULA	C ₅₄ H ₃₀ O ₁₃ Zn ₄
FORMULA WEIGHT	1148.37g/mol		

ACCEPTANCE CRITERIA

PARAMETER	SPECIFICATION / LIMIT
Appearance(B487216)	White to Yellow Powder to Crystals
Infrared spectrum	conforms to structure
Carbon by Elemental Analysis	45.0-65.0 (%)
Zinc(Zn)	12-32 (%)
Surface Area: BET(150-200C, p<0.1 mbar, 12h)	3800-4000 (m ² /g)
Surface Area: Langmuir Activation(150-200C, p <0,1 mbar, 12h)	5000-5200 (m ² /g)