

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name:	Chlorocyclopentadienyl[(4R,5R)-2,2-dimethyl- $\alpha,\alpha,\alpha',\alpha'$ -tetraphenyl-1,3-dioxolane-4,5-dimethanolato]titanium
Specifications & Purity:	$\geq 97\%$
SKU #	C468687

Parameter	Limit Values
Appearance(C468687)	White to light yellow to light beige to light brown powder
Carbon Content	68.1-73 (%)
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	-250 ~ -230 (°)
Infrared spectrum	Conforms to Structure
NMR Spectrum ^1H	Conforms to Structure