PRODUCT SPECIFICATION

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Product Code	**NB5504**
Product Name	Bis(ethylcyclopentadienyl)niobium(IV) dichloride
CAS Number	78885-50-4
Molecular formula	$C_8H_{16}NbO_2Cl_4$
Linear formula	$C_{14}H_{18}Cl_2Nb$
Molecular weight	350.11
Form	solid
Melting point	149C

TEST SPECIFICATION	
Assay (purity)	**97%**
Purity method	by elemental analysis
Metal purity	99.99%+-Nb
Appearance	brown crystals
Elemental analysis	%C=46.6-49.5; %H=5.0-5.4

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

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