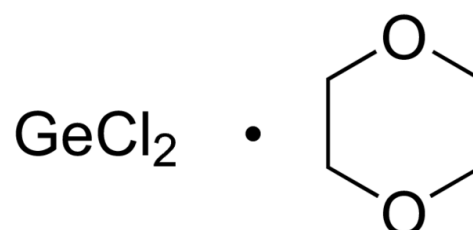


PRODUCT SPECIFICATION



PRODUCT SPECIFICATION	
Product Code	GE5677
Product Name	Germanium(II)chloride dioxane complex (1:1)
CAS Number	28595-67-7
Molecular formula	C ₄ H ₈ Cl ₂ GeO ₂
Linear formula	C ₄ H ₈ Cl ₂ GeO ₂
Molecular weight	231.65
Form	solid
Melting point	106-165C
Boiling point	186.5C
Sensitivity	moisture



TEST SPECIFICATION	
Assay (purity)	97.5%
Purity method	by titration
Appearance	white to off-white powder, crystalline powder and/or chunks
Elemental analysis	%C=20.2-21.3; %H=3.4-3.6
Titration	%Cl=29.8-31.4
Titration notes	with AgNO ₃

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



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