

Specification

Technical Data Sheet

CAS**19978-61-1****STORAGE****Ambient****MOLECULAR WEIGHT****575.7423****PRODUCT****1,2-Bis(diphenylphosphino)ethane]dichloropalladium(II)**

Product number	89984096
CAS number	19978-61-1
Molecular formula	$[(C_6H_5)_2PCH_2CH_2P(C_6H_5)_2]PdCl_2$
Molecular weight	575.7423 g/mol

PARAMETER**SPECIFICATION**

Appearance	Solid
Assay	$\geq 98.0\%$
Identification	Conforms to reference
Gold (Au)	$\leq 0.002\%$
Iridium (Ir)	$\leq 0.002\%$
Iron (Fe)	$\leq 0.005\%$
Palladium (Pd)	$\geq 18.5\%$
Platinum (Pt)	$\leq 0.002\%$
Rhodium (Rh)	$\leq 0.002\%$
Silicon (Si)	$\leq 0.005\%$
Aluminium (Al)	$\leq 0.005\%$
Copper (Cu)	$\leq 0.005\%$
Lead (Pb)	$\leq 0.005\%$
Nickel (Ni)	$\leq 0.005\%$
Silver (Ag)	$\leq 0.005\%$

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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