

Specification

Technical Data Sheet

CAS**51364-51-3****STORAGE****Ambient****MOLECULAR WEIGHT****915.7174****PRODUCT****Tris(dibenzylideneacetone)dipalladium**

Product number	34244098
CAS number	51364-51-3
Molecular formula	(C ₆ H ₅ CH=CHCOCH=CHC ₆ H ₅) ₃ Pd ₂
Molecular weight	915.7174 g/mol

PARAMETER**SPECIFICATION**

Appearance	Purple-black powder
Purity	≥98.0%
Assay/Pd	≥21.0%
Cadmium (Cd)	≤0.004%
Gold (Au)	≤0.01%
Iridium (Ir)	≤0.02%
Iron (Fe)	≤0.005%
Platinum (Pt)	≤0.02%
Rhodium (Rh)	≤0.02%
Chromium (Cr)	≤0.005%
Copper (Cu)	≤0.004%
Lead (Pb)	≤0.005%
Nickel (Ni)	≤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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