

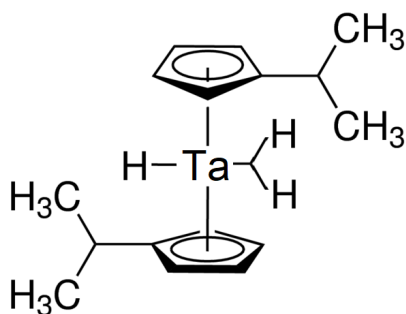


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PRODUCT SPECIFICATION



| | |
|-------------------|--|
| Product Name | Bis(isopropylcyclopentadienyl)tantalum trihydride |
| Product Code | TA0005 |
| CAS Number | N/A |
| Molecular formula | TaC ₁₆ H ₂₅ |
| Linear formula | (C ₃ H ₇ C ₅ H ₄) ₂ TaH ₃ |
| Molecular weight | 398.33 |
| Sensitivity | air, moisture |

TEST

SPECIFICATION

| | |
|--------------------|--------------------------|
| Assay (purity) | 98% |
| Purity method | by elemental analysis |
| Appearance | white powder |
| Elemental analysis | %C=47.3-49.2; %H=6.2-6.5 |

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

The offered information is intended to be used by technically qualified personnel at their discretion and risk. The current Specification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particular use.