

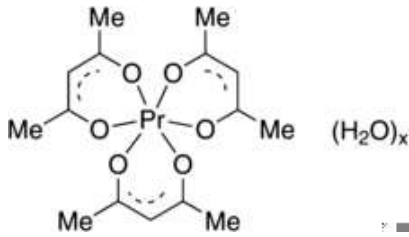


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PRODUCT SPECIFICATION



| | |
|-------------------|---|
| Product Name | Praseodymium(III) acetylacetonate hydrate |
| CAS Number | 14553-09-4 |
| Molecular formula | $C_{15}H_{24}O_6Pr$ |
| Linear formula | $Pr(CH_3COCHCOCH_3)_3 \cdot xH_2O$ |
| Molecular weight | 438.23 |

| TEST | SPECIFICATION |
|----------------|--------------------|
| Assay (purity) | 98%+ |
| Purity method | by titration |
| Appearance | light green powder |
| Titration | %Pr=25.4-30.1 |
| Titration type | complexometric |

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 synor.ru. Purchaser must determine the suitability of the product for its particular use.