

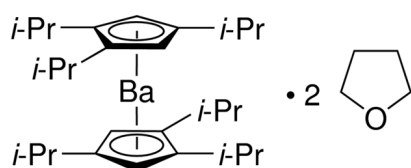


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## PRODUCT SPECIFICATION



Product Name	<a href="#">Bis[tri(i-propyl)cyclopentadienyl]barium</a>
Product Code	BA8831
CAS Number	147658-83-1
Molecular formula	BaC <sub>28</sub> H <sub>46</sub>
Linear formula	Ba[(i-C <sub>3</sub> H <sub>7</sub> ) <sub>3</sub> C <sub>5</sub> H <sub>2</sub> ] <sub>2</sub>
Molecular weight	519.98
Sensitivity	air, moisture
Boiling point	185C/0.1Torr

### TEST

### SPECIFICATION

Assay (purity)	98%
Purity method	by elemental analysis
Appearance	off-white to yellow wax solid
Elemental analysis	%C=63.1-66.3;%H=8.7-9.1%
NMR	conforms to structure

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](http://ereztech.com). Purchaser must determine the suitability of the product for its particular use.