

Headquarters

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PRODUCT SPECIFICATION

PbS

Product Name <u>Lead (II) Sulfide</u>

Product Code PB4870

CAS Number 1314-87-0

Molecular formula PbS

Linear formula PbS

Molecular weight 239.25

Melting point 1118C

Boiling point 1281C

TEST SPECIFICATION

Assay (purity) 99.995%

Purity method by elemental analysis

Appearance black solid

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 currentSpecification sheet may be available at ereztech.com. Purchaser must determine the suitability of the product for its particularuse.