

## Tetrabromosilane (TBS, SiBr<sub>4</sub>)

CAS number	7789-66-4
UN number	UN 3264
Molecular mass	347,7 g/Mol
Appearance	colorless liquid
Melting point	5 °C
Boiling point	154 °C

### **Tetrabromosilane, synthesis grade**

Product Number	4100
Assay	> 98% (by <sup>29</sup> Si-NMR)
Application	Silane chemistry

### **Tetrabromosilane, semiconductor grade, 7 N**

Product Number	4110
Purity	99,99999% (by ICP-MS)
Assay	> 99,8% (by <sup>29</sup> Si-NMR)
Application	Silane Chemistry, CVD of silicon layers