

Chemical Name:

**PSS-[3-(2-Aminoethyl)amino]propyl-
Heptaisobutyl substituted**

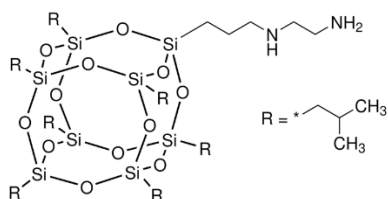
Synonym(s):

**1-[3-(2-Aminoethyl)amino]propyl-
3,5,7,9,11,13,15-
isobutylpentacyclo[9.5.1.1(3,9).1(5,15).1(7,13)]
octasiloxane, Aminoethylaminopropylisobutyl-
POSS[®], POSS[®]-Aminoethylaminopropyl-
isobutyl substituted**

Product ID#: **Aminoethyl aminopropyl POSS**

Lot#: P45234

Structure:



Composition:

Mw (g/mol)	917.65
Purity:	+98%
Empirical Formula	C33H76N2O12Si8
CAS Number:	444315-16-6
Molecular Weight:	917.65

Characterization:

Structure confirmation and purity estimation were acquired from ¹H NMR data analysis.

¹H NMR spectrum of the product in CdCl3:

