

# 1,5-Pentanediaminium, N1,N1,N1,N5,N5,N5-hexaethyl-, bromide (1:2)

**Other names:** bis 1,5-(triethylammonium)pentane Dibromide

1,5-Bis(triethylammonium)pentane dibromide

**Inchi:** InChI=1S/C17H40N2.2BrH/c1-7-18(8-2,9-3)16-14-13-15-17-19(10-4,11-5)12-6;;/h7-17H2

**InchiKey:** ZGXNJBNUQDVYKB-UHFFFAOYSA-L

**Formula:** C17H40Br2N2

**SMILES:** CC[N+](CC)(CC)CCCC[N+](CC)(CC)CC.[Br-].[Br-]

**Mol. weight [g/mol]:** 432.32

**CAS:** 7128-82-7

## Temperature Dependent Properties

Property code	Value	Unit	Temperature [K]	Source
cps	493.70	J/molxK	298.00	NIST Webbook

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C7128827&Units=SI>

## Legend

**cps:** Solid phase heat capacity

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