

Neomycin sulfate (more than 75% b form)

Other names:	Neomycin, sulfate (salt)
Inchi:	InChI=1S/C23H46N6O13.H2O4S/c24-2-7-13(32)15(34)10(28)21(37-7)40-18-6(27)1-5(26)
InchiKey:	OIXVKQDWLFHVGR-UHFFFAOYSA-N
Formula:	C23H48N6O17S
SMILES:	NCC1OC(OC2C(CO)OC(OC3C(O)C(N)CC(N)C3OC3OC(CN)C(O)C(O)C3N)C2O)C(N)C
Mol. weight [g/mol]:	712.72
CAS:	1405-10-3

Sources

NIST Webbook: <http://webbook.nist.gov/cgi/cbook.cgi?ID=C1405103&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/60-707-0/Neomycin-sulfate-more-than-75-b-form.pdf>

Generated by Cheméo on 2025-12-23 02:22:16.570737242 +0000 UTC m=+6204734.100777895.

Cheméo (<https://www.cheméo.com>) is the biggest free database of chemical and physical data for the process industry.