

# Alanine, 3-[(p-nitrobenzyl)thio]-, methyl ester, hydrochloride, l-

**Inchi:** InChI=1S/C11H14N2O4S.ClH/c1-17-11(14)10(12)7-18-6-8-2-4-9(5-3-8)13(15)16;/h2-5,10  
**InchiKey:** KARVVYHYJAKEFQ-UHFFFAOYSA-N  
**Formula:** C11H15ClN2O4S  
**SMILES:** COC(=O)C(N)CSCc1ccc([N+](=O)[O-])cc1.Cl  
**Mol. weight [g/mol]:** 306.77

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=B6007867&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/119-658-0/Alanine-3-p-nitrobenzyl-thio-methyl-ester-hydrochloride-l.pdf>

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