

# Stearic acid, aluminum salt

<b>Other names:</b>	aluminium tristearate
<b>Inchi:</b>	InChI=1S/3C18H36O2.Al/c3*1-2-3-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18(19)20;/h3*2
<b>InchiKey:</b>	CEGOLXSVJUTHNZ-UHFFFAOYSA-K
<b>Formula:</b>	C54H105AlO6
<b>SMILES:</b>	CCCCCCCCCCCCCCCCCCCC(=O)O[AlH3](OC(=O)CCCCCCCCCCCCCCCCC)OC(=O)C
<b>Mol. weight [g/mol]:</b>	877.39
<b>CAS:</b>	637-12-7

## Sources

**NIST Webbook:** <http://webbook.nist.gov/cgi/cbook.cgi?ID=C637127&Units=SI>

Latest version available from:

<https://www.cheméo.com/cid/71-049-9/Stearic-acid-aluminum-salt.pdf>

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