



biochemicals

Manufactured by **VDM Biochemicals.LLC**

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Product Data Sheet

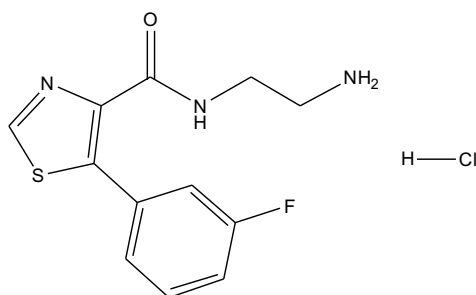
Product name: **Ro 41-1049 hydrochloride**

Cat. number: **VD-OEIA-10023** CAS Number: **127500-84-9** Lot number: **VD8503001** www.vdm.bio

Personal protective equipment

■ Lab coat.

■ Safety glasses.



Product Specification

Formula:	C ₁₂ H ₁₂ FN ₃ OS • HCl
MW:	301.77
Purity:	≥97% by HPLC
Appearance:	White solid
Solubility:	Water.
Storage:	+2°C to +8°C. Do not let product enter drains.
Synonyms:	N-(2-aminoethyl)-5-(3-fluorophenyl)thiazole-4-carboxamide hydrochloride

Product Description:

A selective, reversible, orally active inhibitor of MAO-A.

Product References

1. Cesura, et al., Characterization of the binding of [³H]Ro 41-1049 to the active site of human monoamine oxidase-A. Mol. Pharmacol. 37, 358, (1990).
2. Kettler, et al., Neuropharmacological comparison of moclobemide with the novel MAO-A inhibitor Ro 41-1049 in the rat. J. Neurochem. 52, S154, (1989).

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