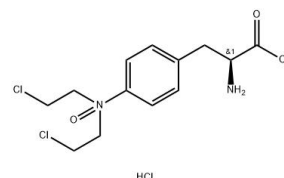


## Technical Data Sheet

### L-Phenylalanine, 4-[bis(2-chloroethyl)oxidoaMino]-, (Hydrochloride) (1:2)

#### Compound Information

<b>Product Name:</b>	L-Phenylalanine, 4-[bis(2-chloroethyl)oxidoaMino]-, (Hydrochloride) (1:2)
<b>CAS No.:</b>	685898-44-6
<b>Molecular Formula:</b>	C <sub>13</sub> H <sub>19</sub> Cl <sub>3</sub> N <sub>2</sub> O <sub>3</sub>
<b>Molecular Weight:</b>	357.66
<b>Storage:</b>	-20°C, dry, sealed
<b>Revision Date:</b>	2026-04-15



#### Analytical Information

Tests	Specifications
Description	PX-478 2HCl is an orally active selective hypoxia-inducible factor-1 $\alpha$ (HIF-1 $\alpha$ ) inhibitor. PX-478 crosses the blood-brain barrier.
Form	Powder
Color	Off-white to yellow
Solubility	$\geq 19.7$ mg/mL in DMSO; $\geq 50$ mg/mL in H <sub>2</sub> O; $\geq 8.42$ mg/mL in EtOH
Purity	>98%
<a href="#">MS</a>	Pass test
<a href="#"><sup>1</sup>H NMR</a>	Pass test

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