

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	16176
<b>Product</b>	<b>Fmoc-1,4-<i>trans</i>-diaminocyclohexane hydrochloride</b> Fmoc- <i>trans</i> -1,4-DACH•HCl
<b>CAS Number</b>	672310-17-7
<b>Molecular Formula</b>	C <sub>21</sub> H <sub>24</sub> N <sub>2</sub> O <sub>2</sub> •HCl
<b>Molecular Weight</b>	372.9

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<b>Appearance</b>	White crystalline powder
<b>Melting Point</b>	> 160 °C
<b>Assay by titration</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 99%
<b>Purity by TLC</b>	≥ 98%
<b>Storage</b>	Store at 0-8 °C

**For Laboratory Use Only**