

# **Certificate of Analysis**

Product Name:	Midaglizole (hydrochloride)
Cat. No.:	CS-7221
CAS No.:	79689-25-1
Batch No.:	230071
Chemical Name:	2-[2-(4,5-dihydro-1H-imidazol-2-yl)-1-phenylethyl]-, hydrochloride (1:2)

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: Molecular Weight: Storage: Chemical Structure: C<sub>16</sub>H<sub>19</sub>Cl<sub>2</sub>N<sub>3</sub> 324.25 2-8°C, sealed storage, away from moisture

### 2 HCI

## **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (HPLC):	99.67%
Conclusion:	The product has been tested and complies with the given specifications.

#### Caution: Product has not been fully validated for medical applications. For research use only.

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