

# **Certificate of Analysis**

Product Name	Diphencyprone
Catalog No.	V5637
Batch No.	V563701

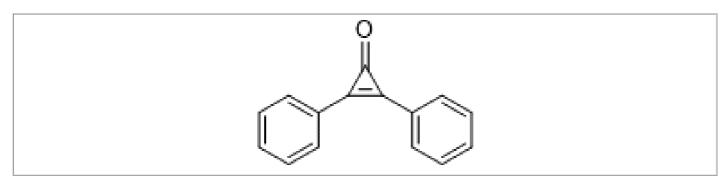
### 1. Physical and Chemical Properties

Appearance	powder
Molecular Formula	C15H10O
Molecular Weight	206.244
Purity	=99.93%
CAS No.	886-38-4
<b>Production Date</b>	2024-01-25

# 2. Analytical Data

Test Item	Specification	Result
HPLC	≥98%	=99.93%
NMR	Consistent with structure	Confirms
Mass Spectrum	Consistent with structure	Confirms

### 3. Structure



# 4. Storage Condition

	Powder -20°C 3 years
	4°C 2 years
Storage Condition	In solvent -80°C 6 months
	-20°C 1 month
	<b>Note:</b> Please store this product in a sealed and protected environment (e.g. under nitrogen), avoid exposure to moisture.

Products are for research use only • Not for human or veterinary use

InvivoChem LLC Fax: +1 708 557-7486 http://www.invivochem.com/

Email: info@invivochem.com

Tel: +1 708 310-1919