# 

## Certificate of Analysis

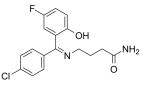
### Progabide

Cat. No.:	HY-A0173
CAS No.:	62666-20-0
Batch No.:	194874
Chemical Name:	Butanamide,4-[[(4-chlorophenyl)(5-fluoro-2-hydroxyphenyl)methylene]amino]-

#### PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>17</sub> H <sub>16</sub> ClFN <sub>2</sub> O <sub>2</sub>		
Molecular Weight:	334.77		
Storage:	Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month

#### **Chemical Structure:**



#### ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.42%
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.

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com