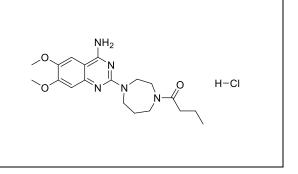
# **Product data sheet**



MedKoo Cat#: 329209			
Name: Bunazosin Hydrochloride			
CAS#: 52712-76-2 (HCl)			
Chemical Formula: C <sub>19</sub> H <sub>28</sub> ClN <sub>5</sub> O <sub>3</sub>			
Exact Mass: 409.1881			
Molecular Weight: 409.915			
Product supplied as:	Powder		
Purity (by HPLC):	$\geq 98\%$		
Shipping conditions	Ambient temperature		
Storage conditions:	Powder: -20°C 3 years; 4°C 2 years.		
	In solvent: -80°C 3 months; -20°C 2 weeks.		



# 1. Product description:

Bunazosin Hydrochloride, also known as Andante and E-643, is an alpha(1)-adrenoceptor antagonist used as a systemic antihypertensive and an ocular hypotensive drug.

# 2. CoA, QC data, SDS, and handling instruction

SDS and handling instruction, CoA with copies of QC data (NMR, HPLC and MS analytical spectra) can be downloaded from the product web page under "QC And Documents" section. Note: copies of analytical spectra may not be available if the product is being supplied by MedKoo partners. Whether the product was made by MedKoo or provided by its partners, the quality is 100% guaranteed.

#### 3. Solubility data

Solvent	Max Conc. mg/mL	Max Conc. mM
TBD	TBD	TBD

#### 4. Stock solution preparation table:

Concentration / Solvent Volume / Mass	1 mg	5 mg	10 mg
1 mM	2.44 mL	12.20 mL	24.40 mL
5 mM	0.49 mL	2.44 mL	4.88 mL
10 mM	0.24 mL	1.22 mL	2.44 mL
50 mM	0.05 mL	0.24 mL	0.49 mL

#### 5. Molarity Calculator, Reconstitution Calculator, Dilution Calculator

Please refer the product web page under section of "Calculator"

### 6. Recommended literature which reported protocols for in vitro and in vivo study

In vitro study
TBD
In vivo study
TBD
7. Bioactivity
Biological target:
TBD
In vitro activity
TBD
In vivo activity
TBD
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Note: The information listed here was extracted from literature. MedKoo has not independently retested and confirmed the accuracy of these methods. Customer should use it just for a reference only.

# **Product data sheet**

