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### CERTIFICATE OF ANALYSIS

Analysis Date:

Re-test Date:

**Product Name: Praziquantel EP Impurity A**

#### Identification:

Chemical Name: (11bRS)-2-benzoyl-1,2,3,6,7,11b-hexahydro-4H-pyrazino[2,1-a]isoquinolin-4-one

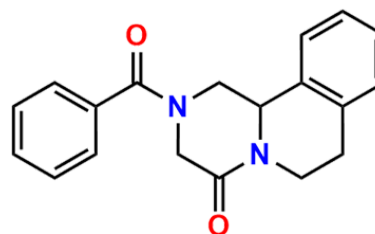
Synonyms: : Praziquantel USP Related  
Compound A

CAS Number: : 54761-87-4

CAT Number: : CP-P53001

Molecular Formula: : C<sub>19</sub>H<sub>18</sub>N<sub>2</sub>O<sub>2</sub>

Molecular Weight: : 306.36



#### Analytical Information:

| Sr. No. | Test           | Result                   |
|---------|----------------|--------------------------|
| 1)      | Description    | Solid                    |
| 2)      | Solubility     | Soluble in Methanol/DMSO |
| 3)      | MASS By LCMS   | Confirm to structure     |
| 4)      | Purity By HPLC | >95%                     |
| 5)      | H1NMR          | Confirm to structure     |



Prepared and Reviewed By



Ms Priyanka Salunkhe  
(Manager QC Analytical)

Approved By



Ms Rohini Gagare  
(QA Head)

Note: Product supplied by Chemicea are for R&D purpose only and not for human consumptions.