Talazoparib NMR analysis, solvent = DMSO-d6

MedKoo Cat#: 204710
Name: Talazoparib (BMN-673)
CAS#: 1207456-01-6
Lot#: YXM71120
Chemical Formula: C19H14F2N6O
Exact Mass: 380.11972
Molecular Weight: 380.35
Talazoparib Chiral HPLC analysis

Diode Array
- Time: 3.89
- Height: 2069984
- Area, Height: 126982.91
- Area%: 100.00

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HPLC Report

<table>
<thead>
<tr>
<th>MedKoo Cat#</th>
<th>Product name</th>
<th>Lot#</th>
</tr>
</thead>
<tbody>
<tr>
<td>204710</td>
<td>Talazoparib</td>
<td>YXM71120</td>
</tr>
</tbody>
</table>

Sample Name: Talazoparib

Instrument: Empower™ 3
Inj. Volume (Method): 0.1 μl
Injection: 1

Detection Wavelength (nm): 220 nm.

(Peak analysis in next page)
HPLC Report

<table>
<thead>
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</table>

Customized Report: Performance Report per Signal
This report template has been designed for uncalibrated methods.

---

**Signal: VWD1 A, Wavelength=220 nm**

<table>
<thead>
<tr>
<th>RetTime [min]</th>
<th>Area [mAU*s]</th>
<th>Height (mAU)</th>
<th>Area %</th>
</tr>
</thead>
<tbody>
<tr>
<td>2.818</td>
<td>102809</td>
<td>73745</td>
<td>2.45</td>
</tr>
<tr>
<td>2.927</td>
<td>4096655</td>
<td>1056306</td>
<td>97.55</td>
</tr>
</tbody>
</table>

Total Area 4199464
Talazoparib MS analysis

==== Shimadzu LabSolutions Data Report ====

<Spectrum>

Line#: 1  R.Time:---- (Scan#:----)
MassPeaks: 480
RawMode: Averaged 4.150-4.167(997-1001)  BasePeak: 381(7108745)
BG Mode: Calc  Segment 1 - Event 1

MedKoo Biosciences
Product Quality Control Data
www.medkoo.com    sales@medkoo.com

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