

[Analysis Information]

| | |
|---------------|------------------------|
| Product Name: | Crenolanib (CP-868596) |
| Catalog No.: | BCC3671 |
| Operator: | Jianhong Lee |
| Batch No.: | b01 |

[Analysis Condition]

| Column: | Athena C18, 3 μ m, 2.1mm \times 100 mm | | | | | | | | | | | | | | |
|-------------|---|------|---|--------|-----|--------|-----|--------|-----|--------|-----|---------|-----|---------|------|
| Solvent A: | 0.1% H3PO4 in 100% Acetonitrile | | | | | | | | | | | | | | |
| Solvent B: | 0.1% H3PO4 in 100% Water | | | | | | | | | | | | | | |
| Gradient: | <table border="1"><thead><tr><th>Time</th><th>A</th></tr></thead><tbody><tr><td>0.0min</td><td>10%</td></tr><tr><td>3.5min</td><td>95%</td></tr><tr><td>8.0min</td><td>95%</td></tr><tr><td>9.0min</td><td>10%</td></tr><tr><td>10.0min</td><td>10%</td></tr><tr><td>10.0min</td><td>Stop</td></tr></tbody></table> | Time | A | 0.0min | 10% | 3.5min | 95% | 8.0min | 95% | 9.0min | 10% | 10.0min | 10% | 10.0min | Stop |
| Time | A | | | | | | | | | | | | | | |
| 0.0min | 10% | | | | | | | | | | | | | | |
| 3.5min | 95% | | | | | | | | | | | | | | |
| 8.0min | 95% | | | | | | | | | | | | | | |
| 9.0min | 10% | | | | | | | | | | | | | | |
| 10.0min | 10% | | | | | | | | | | | | | | |
| 10.0min | Stop | | | | | | | | | | | | | | |
| Flow rate: | 0.5ml/min | | | | | | | | | | | | | | |
| Wavelength: | 210nm | | | | | | | | | | | | | | |
| Volume: | 15 μ l | | | | | | | | | | | | | | |

[Result]

