

CERTIFICATE OF ANALYSIS

ISO17025 ISO9001

Abiraterone acetate (Standard)

| Cat. No.: | Molecular Formula: | |
|-------------|--------------------|-----|
| HY-75054R | $C_{26}H_{33}NO_2$ | N |
| Batch No.: | Molecular Weight: | |
| 287473 | 391.55 | H H |
| CAS No.: | Package: | |
| 154229-18-2 | Brown glass bottle | |
| Test Date: | Storage: | |
| | 0 | |

Expiry Date:

2025-09-28 (Stability testing is ongoing to ensure concentration accuracy . The certificate of analysis and product expiry date will be updated upon completion of testing. You can download the latest version from our official website)

Assay: 99.60%

Assay (%) = (100%-Loss On Drying - Residue on ignition) * Purity

| Analytical | Specification | Result | |
|------------------------------|--|--|--|
| Appearance: | White to off-white (Solid) | Off-white (Solid) | |
| ¹ H NMR Spectrum: | Consistent with structure | Consistent with structure | |
| MS: | Consistent with structure | Consistent with structure | |
| Purity: | Not less than 90.0% | 99.85% (HPLC) | |
| Loss on drying (LOD): | <3.0% | 0.22% | |
| Residue on ignition (ROI): | N/A | 0.03% | |
| Traceability: | institute of metrology traceable weights | Fully qualified and calibrated to ISO 17025 requirements. All calibrations utilize institute of metrology traceable weights which are calibrated externally by a qualified ISO 17025 accredited calibration laboratory to metrology institute standards. | |

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Quality Control

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Quality Assurance

