

Certificate Of Analysis

Product Name	Mesterolone		
Batch No	20200315	Report No	2003-15
Produce Date	2020.03.15	Report Date	2020.03.15
Quantity	5kg		
Ref. Standard	BP2010 BP2010 Standard		
Results Of Analysis Tests			
Test	BP2010 BP2010 Standard	Results Of Analysis	
Identification	Infrared Absorption Spectrophotometry	conform	
Loss On Drying	$\leq 0.5\%$	0.3%	
Melting Point	206°C~211°C	206°C	
Related Substance	Impurity A,B : $\leq 0.5\%$ Any other impurity: $\leq 0.25\%$ Total impurity : $\leq 0.75\%$	conform	
Specific Rotation	$+20^{\circ} \sim +24^{\circ}$	$+21^{\circ}$	
Residue On Ignition	$\leq 0.10\%$	0.08%	
Assay	98.0~102.0%	99.1%	
Conclusion	The specification conform with BP2010 standard		