

# QC Chart of Internal Quality Control (IQC)for G6PD Quantitative Test

Select LotNo : AC1203N (2014-01-01 ~ 2100-12-31) [Change](#)

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## Lab035

QC Control Lot No.	Control N		Control D	
	AC1203N		AC1203D	
Duration of the Analyzing	Month (2015/12)	CUM (2015/04/28~2015/12/31)	Month (2015/12)	CUM (2015/04/28~2015/12/31)
Runs (N)	2	26	2	26
Mean (U/gHb)	12.3	12.5	2.7	2.8
SD	-	0.2	-	0.1
CV (%)	-	1.6	-	3.6
Target Value (U/gHb)	12.8	12.8	2.9	2.9
Total Error (%)	-	5.5	-	10.6
TEa (%)	20	20	20	20
$\sigma$	-	>6	-	4.6

Bias (%) = [ ( | Mean - Target | ) / Target ] x 100%  
 TE : Total Error(%) = Bias (%) + 2 x CV (%)  
 $\sigma$  (Sigma) = [TEa% - Bias (%) ] / CV (%)

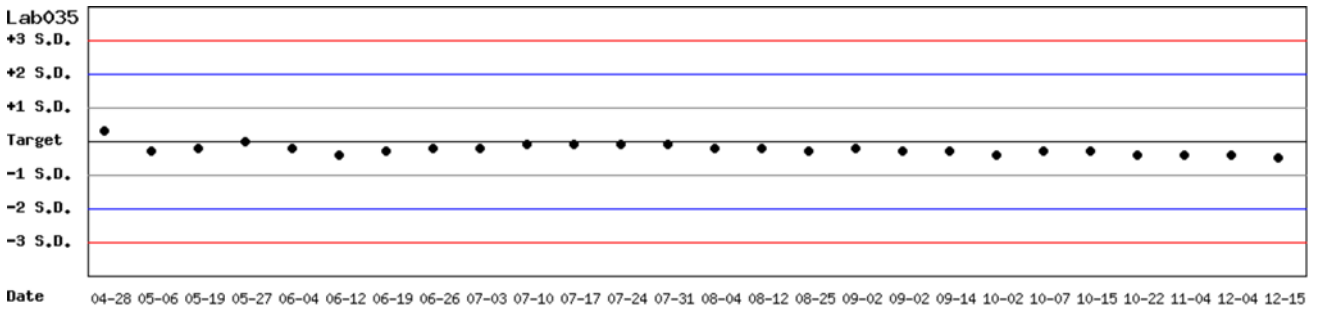
Month : 2015 12 [Change](#) ; Cumulative : from 2015 04 28 to 2015 12 31 [Change](#)

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## Control N SDI QC Chart

Lot No.: AC1203N ; Duration : 2015-04-28 to 2015-12-31 ; Target : 12.8 ; SD : 1.28

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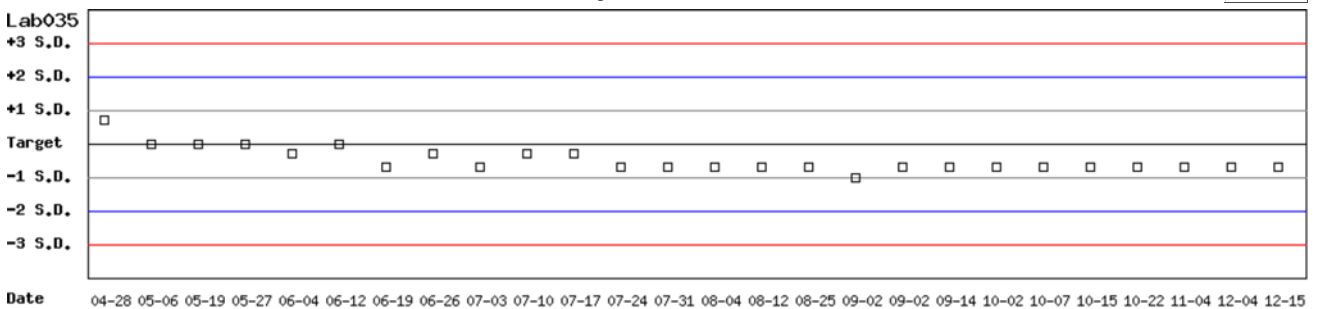
Month : 2015 12 [Change](#) ; Cumulative : from 2015 04 28 to 2015 12 31 [Change](#)

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## Control D SDI QC Chart

Lot No.: AC1203D ; Duration : 2015-04-28 to 2015-12-31 ; Target : 2.9 ; SD : 0.29

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Month : 2015 12 [Change](#) ; Cumulative : from 2015 04 28 to 2015 12 31 [Change](#)

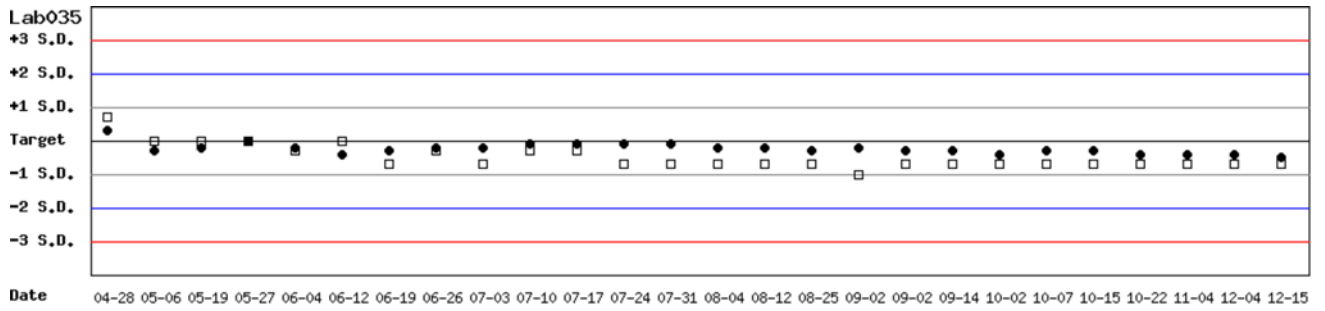
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## Control N and Control D SDI QC Chart

Lot No.: AC1203N ; Duration : 2015-04-28 to 2015-12-31 ; Target : 12.8 ; SD : 1.28 ( ● )

Lot No.: AC1203D ; Duration : 2015-04-28 to 2015-12-31 ; Target : 2.9 ; SD : 0.29 ( □ )

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Month : 2015 12  ; Cumulative : from 2015 04 28 to 2015 12 31

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