



NUMALIGARH REFINERY LIMITED

CLARIFICATION TO PRE-BID QUERY

Date : July 13, 2019


Name of Work: SUPPLY OF 12 TMT OF MTBE ON EX-WORKS BASIS

Tender no. : OC44000046/PRA Dt. 05.07.2019

Pre-Bid Queries raised by Bidder-A and NRL's reply in this regard are as below:

SN	Pre-Bid Query by Bidder -A	NRL's Reply
01.	<p>This has reference to the specification mentioned in subject tender under Technical Specification document page 3.</p> <p>The method of testing for distillation is mentioned as ASTM-D-86/ASTM-D-5441.</p> <p>It is understood from our quality department that the ASTM-D-86 is for hydrocarbon and not for oxygenates. ASTM-D-5441 is for GC analysis.</p> <p>Accordingly request you to advise correct method for distillation of MTBE.</p>	<p>Please note following clarification:</p> <p>ASTM D – 86 to be used for reporting the IBP and FBP of the product</p> <p>ASTM D 5441 to be used for reporting the impurities as mentioned in the quality specification.</p>

Date: July 13, 2019


**GM (Commercial) I/c
Numaligarh Refinery Limited,
Numaligarh, Dist: Golaghat,
Assam – 785 699.**

Enclosure As above