

MANAGEMENT SYSTEM CERTIFICATE

Certificate No:
CERT-10697-2005-AE-HOU-ANAB

Initial certification date:
01 December 2005

Valid:
25 August 2018 - 11 May 2019

This is to certify that the management system of

Total Petrochemicals & Refining USA, Inc. Carville Styrenics Site

6225 River Road Highway 75, Carville, LA, 70721, USA

has been found to conform to the Environmental Management System standard:
**AMERICAN CHEMISTRY COUNCIL TECHNICAL SPECIFICATION
RC 14001[®]:2015 AND ISO 14001:2015**

This certificate is valid for the following scope:
The Manufacture of Styrene Monomer and Polystyrene

Place and date:
Katy, TX, 25 August 2018



For the issuing office:
DNV GL – Business Assurance
1400 Ravello Drive, Katy, TX, 77449-5164,
USA

A handwritten signature in black ink, appearing to read "Chandran Ilango".

Chandran Ilango
Management Representative

