## CONTRACT SPECIFICATIONS

<table>
<thead>
<tr>
<th>Commodity</th>
<th>Ticker Symbol</th>
<th>Basis</th>
<th>Additional Delivery center</th>
<th>Delivery Logic</th>
</tr>
</thead>
<tbody>
<tr>
<td>Unprocessed Whole Raw Moong (Not for direct human consumption)</td>
<td>MOONG</td>
<td>Ex-Warehouse Merta City</td>
<td>Nokha, Jodhpur &amp; Sri Ganganagar</td>
<td>Compulsory Delivery</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Quotation</th>
<th>GST (Exclusive)</th>
<th>Tick Size</th>
<th>Expiry date</th>
<th>Position Limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rs. per Quintal</td>
<td>5 MT</td>
<td>Rs. 1</td>
<td>20th of the delivery month</td>
<td>Member 50,000 Client 5,000 Member 12,500 Client 1,250</td>
</tr>
</tbody>
</table>

### Quality Specifications

Unprocessed Whole Raw Moong (not for direct human consumption) with the following specifications:

- **Moisture**: 10% Max
- **Foreign Matter**: The limits for foreign matter (extraneous matter) shall be maximum 2.0% by weight of which the maximum 0.5% by weight may be the inorganic matter and impurities of animal origin.
- **Other edible grains**: 1% Max
- **Damaged Seeds**: 3% Max
- **Immature, Shrunken, Shriveled, Broken, Split seeds**: 2% Max
- **Weevilled**: 1% Max
- **Small Seeds (passing through 3.0 mm long hole sieve)**: 2% Max
- **Discolored seeds (other than dark green seeds)**: 2% Max
- **Seeds with loss of Lustre**: 5% Max
- **Kaudi seeds**: 0.5% Max

The material should be tested for 3.0 mm Long Hole Sieve. The material should be free of live infestation and Fungus.

Unprocessed Whole Raw Moong deposited for delivering on Exchange Platform shall also conform to the applicable standards for Unprocessed Whole Raw Moong as prescribed under the Food Safety And Standards (Food Products Standards And Food Additives) Regulations 2011 and in force from time to time.

- **Quantity variation**: +/- 2%
- **Delivery center**: Merta City (up to the radius of 50 Kms from the municipal limits)

For detailed contract specifications visit website [www.ncdex.com](http://www.ncdex.com)

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GENERAL INTRODUCTION MOONG
- India is the major producer of Moong. The total production of Moong in India is around 20-30 Lakh MT annually.
- Major producer in India: Rajasthan, Madhya Pradesh, Maharashtra, Odisha and Bihar
- Major global producers of Moong: India, Pakistan, Bangladesh, Sri Lanka, Myanmar, Thailand
- Major exporter to India: Myanmar

SEASONALITY

Kharif Moong
- Harvesting: Jul, Aug, Sep
- Planting: Oct, Nov

Rabi Moong
- Harvesting: Dec, Jan, Feb
- Planting: Mar, Apr

Summer Moong
- Harvesting: Mar, Apr, May
- Planting: Jun

USES - MOONG (GREEN GRAM)
- Moong is majorly used for human consumption.
- The key value of Moong lies in the relatively high protein content, essential amino acids, antioxidants and vital vitamins.
- Research shows that Moong beans have properties that reduces heart disease risks and also aid in digestion

PRICE RISK HEDGING
- Processors/Hedger locks in the Moong Futures price at Rs. 6900/quintal for a long position.
- If the price of Moong decreases in the physical market, the gain in the physical market is offset by the loss in the Futures market.
- If the price of Moong increases in the physical market, the loss in the physical market is offset by the gain in the Futures market.

FACTORS AFFECTING PRICES - MOONG (GREEN GRAM)
- Crop situation in the countries from where India is importing Moong
- Insufficient rainfall at the growth period and heavy rainfall at the maturity period effects the overall production
- Prices of the other competitive pulses
- Obstruction in information movement

PRICE VOLATILITY - MOONG (GREEN GRAM)

- Graphs: For illustrative purposes only

Processors/Hedger locks in the Moong Futures price at Rs. 7100/quintal for a short position.
- If the price of Moong decreases in the physical market, the loss in the physical market is offset by the gain in the Futures market.
- If the price of Moong increases in the physical market, the gain in the physical market is offset by the loss in the Futures market.